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Set	Items	Description
S1	50349	(MICRO()(ELECTRONIC? OR CIRCUIT? ? OR CHIP? ?) OR CHIP? ? - OR MICROCIRCUIT? ? OR DIE? ? OR LOGIC(W)CIRCUIT? ? OR WAFER? ? OR MICROELECTRONIC OR DICE OR ELECTRODE? ?)(3N)(PAD OR PADS - OR PADDED OR PADDING OR SHEET OR SHEETS OR CUSHION?)
S2	115496	IC=(G01R-031/02 OR H01L-021/66 OR H01R-009/00 OR H01R-033/- 76 OR G01R-001/073 OR G01R-031/26 OR H01R-012/00 OR H01R-043/- 00 OR H05K-001/00)
S3	270089	(MONITOR? OR MEASUR? OR TEST? OR CHECK? OR EXAMIN? OR ANAL- YS? OR ANALYZ? OR VERIF? OR IDENTIF? OR DETECT? OR SENSE? OR - SENSING? OR INSPECT? OR ESTIMAT? OR QUANTIF? OR QUANTITAT? OR CALCULAT?)(3N)(CONTACT? OR JOIN? OR ATTACH?)
S4	90116	(WIRE?? OR WIRING? ?)(3N)(BOARD? ? OR PLATE???)
S5	397287	(REINFORC? OR STRENGTH? OR STRONG? OR SUPPORT?)(3N)(MEMBER? OR PART? ? OR ELEMENT? ?)
S6	7890933	(REINFORC? OR STRENGTH? OR STRONG? OR SUPPORT?)
S7	7890933	S5:S6
S8	47264	(COLLECT? OR ASSEMBL?)(3N)(ADHESI? OR ADHERE? OR STICK? OR CLING? OR BOND? OR CEMENT? OR CONGLUTIN? OR AGGLUTIN? OR MUCI- LAG? OR TACK? OR GLUE? OR GLUING? OR PASTE? OR PASTING? ? OR - GUM? OR HOLD? OR GRIP? OR GRASP? OR BIND?)
S9	152008	METAL?(3N)(MOLD? ? OR MOULD? OR FRAME? OR MODEL?)
S10	3022	S1 AND S2
S11	372	S10 AND S3
S12	19	S11 AND S4
S13	0	S12 AND S5
S14	5	S12 AND S7
S15	5	RD (unique items)
S16	14	S12 NOT S14
S17	0	S16 AND S8
S18	0	S16 AND S9
S19	14	RD S16 (unique items)
S20	353	S11 NOT S12
S21	48	S20 AND S7
S22	0	S21 AND S8
S23	0	S21 AND S9
S24	5	S21 AND S5
S25	5	RD (unique items)
S26	43	S21 NOT S24
S27	43	RD (unique items)
S28	4	S27 AND (REINFORC? OR STRENGTH? OR STRONG? OR SUPPORT?)(3N-)BOARD?
S29	4	RD (unique items)
S30	39	S27 NOT S28
S31	1	S30 AND (REDUC? OR MINIM? OR SIMPL?)(3N)(COMPONENT? OR PAR- T? OR COST?)
S32	38	S30 NOT S31
S33	4	S32 AND (IMPROV? OR BETTER OR HIGH? OR MAXIM? OR INCREAS?)- (3N)(RELIABIL? OR RELIABL?)
S34	4	RD (unique items)
S35	34	S32 NOT S33